Most Frequently Occurring Classifications of Patents Returned
From A Search of 09538899 on April 26, 2004

Original Classifications
    7   709/203
    6   370/352
    4   715/513
    2   704/275
    2   709/221

Cross-Reference Classifications
    7   709/217
    6   709/203
    5   707/10
    4   709/206
    3   704/270.1
    3   709/200
    3   709/218
    3   709/250
    3   715/513
    2   370/354
    2   370/401
    2   704/275
    2   707/4
    2   709/204
    2   709/223
    2   709/227
    2   709/232
    2   715/501.1
    2   717/114
    2   719/310

Combined Classifications
   13   709/203
    7   370/352
    7   709/217
    7   715/513
    5   707/10
    5   709/206
    4   704/270.1
    4   704/275
    4   709/200
    3   370/401
    3   709/218
    3   709/221
    3   709/227
    3   709/250

2   345/733
2   370/354
2   379/88.13
2   704/270
2   707/4
2   709/204
2   709/223
2   709/232
2   715/501.1
2   717/114
2   719/310

Titles of Most Frequently Occurring Classifications of Patents Returne
d
        From A Search of 09538899 on April 26, 2004

  13 709/203   (7 OR, 6 XR)
            Class   709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
            709/200   MULTICOMPUTER DATA TRANSFERRING
            709/201   .Distributed data processing
            709/203   ..Client/server

   7 370/352   (6 OR, 1 XR)
            Class   370 : MULTIPLEX COMMUNICATIONS
            370/351   PATHFINDING OR ROUTING
            370/352   .Combined circuit switching and packet
                              switching

   7 709/217   (0 OR, 7 XR)
            Class   709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
            709/200   MULTICOMPUTER DATA TRANSFERRING
            709/217   .Remote data accessing

   7 715/513   (4 OR, 3 XR)
            Class   715 : DATA PROCESSING: PRESENTATION PROCESSING OF
                            DOCUMENT
            715/513   STRUCTURED DOCUMENT (E.G., HTML, SGML, ODA,
                              CDA)

   5 707/10   (0 OR, 5 XR)
            Class   707 : DATA PROCESSING: DATABASE AND FILE
                            MANAGEMENT OR DATA STRUCTURES
            707/1   DATABASE OR FILE ACCESSING
            707/10   .Distributed or remote access

   5 709/206   (1 OR, 4 XR)
            Class   709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
            709/200   MULTICOMPUTER DATA TRANSFERRING
            709/204   .Computer conferencing
            709/206   ..Demand based messaging

   4 704/270.1   (1 OR, 3 XR)
            Class   704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,

COMPRESSION/DECOMPRESSION
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       704/200        SPEECH SIGNAL PROCESSING
       704/270        .Application
       704/270.1      ..Speech assisted network
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  4  704/275      (2 OR, 2 XR)
       Class   704 :  DATA PROCESSING: SPEECH SIGNAL PROCESSING,
                      LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
```

COMPRESSION/DECOMPRESSION
```
       704/200        SPEECH SIGNAL PROCESSING
       704/270        .Application
       704/275        ..Speech controlled system
```

```
  4  709/200      (1 OR, 3 XR)
       Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                        SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
       709/200          MULTICOMPUTER DATA TRANSFERRING
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  3  370/401      (1 OR, 2 XR)
       Class   370 :  MULTIPLEX COMMUNICATIONS
       370/351          PATHFINDING OR ROUTING
       370/389          .Switching a message which includes an address
                            header
       370/400          ..Having a plurality of nodes performing
                            distributed switching
       370/401          ...Bridge or gateway between networks
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  3  709/218      (0 OR, 3 XR)
       Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                        SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
       709/200          MULTICOMPUTER DATA TRANSFERRING
       709/217          .Remote data accessing
       709/218          ..Using interconnected networks
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```
  3  709/221      (2 OR, 1 XR)
       Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                        SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
       709/200          MULTICOMPUTER DATA TRANSFERRING
       709/220          .Network computer configuring
       709/221          ..Reconfiguring
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  3  709/227      (1 OR, 2 XR)
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Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
709/200   MULTICOMPUTER DATA TRANSFERRING
709/227   .Computer-to-computer session/connection
establishing

3 709/250   (0 OR, 3 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
709/200   MULTICOMPUTER DATA TRANSFERRING
709/250   .Network-to-computer interfacing

2 345/733   (1 OR, 1 XR)
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL
DISPLAY
SYSTEMS
345/700   OPERATOR INTERFACE (E.G., GRAPHICAL USER
INTERFACE)
345/733   .For plural users or sites (e.g., network)

2 370/354   (0 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/351   PATHFINDING OR ROUTING
370/352   .Combined circuit switching and packet
switching
370/354   ..Switching network having separate elements t
o
handle circuit switched traffic and packet
switched traffic

2 379/88.13   (1 OR, 1 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1   AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13   .Multimedia system (e.g., voice output combine
d
with fax, video, text, etc.)

2 704/270   (1 OR, 1 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
704/200   SPEECH SIGNAL PROCESSING

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          704/270        .Application

  2  707/4          (0 OR, 2 XR)
          Class   707 :  DATA PROCESSING:  DATABASE AND FILE
                         MANAGEMENT OR DATA STRUCTURES
          707/1          DATABASE OR FILE ACCESSING
          707/3          .Query processing (i.e., searching)
          707/4          ..Query formulation, input preparation, or
                         translation

  2  709/204        (0 OR, 2 XR)
          Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
          709/200        MULTICOMPUTER DATA TRANSFERRING
          709/204        .Computer conferencing

  2  709/223        (0 OR, 2 XR)
          Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
          709/200        MULTICOMPUTER DATA TRANSFERRING
          709/223        .Computer network managing

  2  709/232        (0 OR, 2 XR)
          Class   709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS:  MULTIPLE COMPUTER OR PROCESS    COO
RDINATING
          709/200        MULTICOMPUTER DATA TRANSFERRING
          709/230        .Computer-to-computer protocol implementing
          709/232        ..Computer-to-computer data transfer regulatin
g

  2  715/501.1      (0 OR, 2 XR)
          Class   715 :  DATA PROCESSING:  PRESENTATION PROCESSING OF
                         DOCUMENT
          715/501.1      HYPERMEDIA

  2  717/114        (0 OR, 2 XR)
          Class   717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                         INSTALLATION, AND MANAGEMENT
          717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                         INTEGRATED CASE TOOL OR STAND-ALONE DEVELO
PMENT TOOL)
          717/114        .Programming language

  2  719/310        (0 OR, 2 XR)
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